DRONFIELD URBAN DISTRICT COUNCIL

ANNUAL REPORT



ON THE

HEALTH OF DRONFIELD

FOR THE YEAR

1969

BY

David Patterson Adams, M.B., Ch.B., D.P.H.

MEDICAL OFFICER OF HEALTH



PUBLIC HEALTH DEPARTMENT

Chairman of the Council:
COUNCILLOR N. J. HAMMOND

Vice-Chairman of the Council:
COUNCILLOR R. H. FOSTER

Health and Planning Committee

Chairman:

COUNCILLOR MRS. E. R. BATTY

Vice-Chairman:
COUNCILLOR J. E. CABORN

Members of the Health and Planning Committee

COUNCILLORS

N. J. HAMMOND

R. NORBRON

P. G. STINSON

G. BAUSOR

L. P. DRAPER

MRS. B. LEES

T. SMITH

Public Health Department Staff:

Medical Officer of Health:

DAVID P. ADAMS, M.B., CH.B., D.P.H.

Public Health Inspector:

ERIC M. HOUSECROFT, M.R.S.H., M.A.P.H.I.

W. H. GILBERT TOOK UP DUTIES AS TECHNICAL ASSISTANT FROM 1.4.69

Clerk:

MRS. M. J. SPOTSWOOD

Part-Time Rodent Operator:

MR. W. T. HULATT

DRONFIELD URBAN DISTRICT COUNCIL

Madam Chairman and Members,

I herewith present the Annual Report for the year 1969.

The estimated mid-year population again shows an increase over the previous year's figure, being 15,880 as against 15,250 for 1968.

The live birth rate of 22.48 per 1,000 population shows a slight rise from last year's figure of 22.22. The actual number involved was 180 male and 177 female births. The death rate per 1,000 living is 7.55 as compared with 9.18 for the previous year.

There were no maternal deaths during the year, but six deaths, all male, were ascribed to carcinoma of the lung. There is no doubt that if the smoking of cigarettes was abandoned, many premature deaths and much ill health would be prevented.

Measles, troublesome because of its complications, was almost entirely absent from the district, with only five cases notified. The figure in 1968 was 165. Although subject to variation, the numbers notified have not been so low for many years. This may well be due to the vaccination programme.

Sonne dysentery was troublesome during the year. A total of 143 cases were notified mainly arising from an outbreak centred on an infant and junior school. A report appears later in the text, but perhaps it would be appropriate to mention here that this disease is liable to occur at any time, and the first line of defence is strict personal hygiene, notably hand washing after using the toilet and before meals.

The Family Planning Association holds regular clinics at the Derbyshire County Council premises in Church Street. Family doctors also provide this service, and there is no need for those who are in need of the service to be deprived of its benefits.

The Home Safety Committee has met regularly throughout the year and there is much local enthusiasm for its work. A report from the Secretary appears later.

It is a pleasure to record the co-operation and support received throughout the year from my colleagues on the Staff, and from the Chairman and members of the Council.

DAVID P. ADAMS

Medical Officer of Health

STATISTICS

Area of District	3,457 acres
Population (Registrar General's figure)	15,880 5,656
Number of Houses, Flats and Bungalows in the district Rateable Value at March, 1969	£573,316
Estimated Product of Penny Rate for the Year ending	w5,5,510
March, 1969	£2,341
LIVE BIRTHS	M F
Total	180 177
Legitimate	178 174
Illegitimate	2 3
Rate per 1,000 Population	22.48
Illegitimate Live Births per cent of Total	
Live Births	1.40
STILL BIRTHS	
Total	3 2
Legitimate	3 2
Illegitimate	10g M1
Rate per 1,000 Total Live and Still Births	13.81
TOTAL LIVE AND STILL BIRTHS	362
INFANT DEATHS UNDER ONE YEAR	
Tota1	4 1
Legitimate	4 1
Illegitimate	gles Blay
INFANT MORTALITY RATES	
Total Infant Deaths per 1,000 Total Live Births	14.00
Legitimate Infant Deaths per 1,000 Legitimate Live	
Births	14.14
Illegitimate Infant Deaths per 1,000 Illegitimate	
Live Births	
NEO_NATAL MORTALITY RATE	14.00
(Deaths under four weeks per 1,000 Total Live Births) 14.00
EARLY NEO-NATAL MORTALITY RATE	
(Deaths under one week per 1,000 Total Live Births)	11.20
PERINATAL MORTALITY RATE	
(Stillbirths and Deaths under one week combined per	
1,000 Total Live and Stillbirths)	24.96
MATERNAL MORTALITY RATE	
(Including abortion) per 1,000 Live and Stillbirths	-
DEATH RATE PER 1,000 LIVING	7.55
DEATHS FROM MEASLES, ALL AGES	010
DEATHS FROM WHOOPING COUGH, ALL AGES	040
on 3 cm	

DEATHS IN AGE GROUPS, 1969

	Males	Females	Tota1
Under 4 weeks	4	1	5
4 weeks and under 1 year	•	odia Omo	_
1 - 4 years	1	_	1
5 - 14 years	-	-	
15 - 24 years	0000	•	_
25 - 34 years	1	•••	1
35 - 44 years	1	•	1
45 - 54 years	8	2	10
55 - 64 years	16	13	29
65 - 74 years	18	13	31
75 years and over	13	29	42
	-		aggeordent, Frans
	62	58	120
	***	-	*************

CAUSES OF DEATH
in the Dronfield Urban District during 1969

	Males	Females	Tota1
Enteritis and Other Diarrhoeal Diseases	1		1
Malignant Neoplasm, Oesophagus	-	1	1
Stomach	1	_	1
Intestine		5	5
Lung, Bronchus	6	444	6
Breast	-	7	7
Uterus	-	1	1
Prostate	1	940	1
Other Malignant Neoplasms	3	1	4
Diabetes Mellitus	-	2	2
Other Diseases of Nervous System, etc.	1	-	1
Chronic Rheumatic Heart Disease	3	1	4
Ischaemic Heart Disease	14	14	28
Other Forms of Heart Disease	1	1	2
Cerebrovascular Disease	5	8	13
Other Diseases of Circulatory System	2	3	5
Influenza	1	-	1
Pneumonia	4	2	6
Bronchitis and Emphysema	5	3	8
Other Diseases of Respiratory System	4	-	4
Cirrhosis of Liver	2	-	2
Other Diseases of Digestive System	000	1	1
Nephritis and Nephrosis	1		1
Other Diseases, Genito-Urinary System	1	1	2

CAUSES OF DEATH (Cont d)

	Males	Females	Tota1
Disease of Musculo-Skeletal System	-	1	1
Birth Injury, Difficult Labour, etc.	-	1	1
Other Causes of Perinatal Mortality	3	000	3
All Other Accidents	2	5	7
Suicide and Self-Inflicted Injuries	1	••	1
	***********		-
	62	58	120
	-		-

INFECTIOUS DISEASES, 1969

	Total Number	Cases Admitted
	Notified	to Hospital
Measles	5	-
Dysentery	143	1
Scarlet Fever	8	-
Whooping Cough	-	•
Infective Jaundice	2	1
Tuberculosis	-	-
Diphtheria	-	-
Tetanus	••	-
Acute Meningitis	***	-
Acute Encephalitis	-	-
Ophthalmia Neonatorum	-	
Acute Poliomyelitis	ong.	
Leptospirosis Paratyphoid	-	
Typhoid Fever	-	ting.
Food Poisoning		-
Malaria	2	-
	-	440

OUTBREAK OF SONNE DYSENTERY - WINTER 1969

During October 1969 notifications of sonne dysentery began to be received. By the end of the month it was obvious that an outbreak of the disease was in progress. An epidemiological study of the cases showed that the outbreak was centred on a particular school which had Junior and Infant departments. School visits revealed that the W.C. blocks, separate for each department, were situated in the playgrounds whilst the hand washing facilities were some distance away in the main buildings. Although kept satisfactorily, it was felt that this may be a factor in the spread by making supervision difficult. Accordingly this problem was discussed with the staff and extra precautions followed. As a further control measure a health education campaign on the need for personal hygiene was started in the schools in the district.

Cont d.....

OUTBREAK OF SONN'E DYSENTERY - WINTER 1969 (Cont*d)

Full co-operation was maintained between this department and the School Health Service, the health visitors, general practitioners and Public Health Laboratory Service. Three meetings were held to discuss policy and control. In the early stages control was attempted in the manner prescribed by C. H. Shaw et al (reference the "Medical Officer," 99, 175-181), but as the numbers increased this proved to be too detailed and a method of control was established evolved in consultation with the Public Health Laboratory Service. Food handlers, nurses and nursery school staff and pupils were singled out for special attention and precautions, as were cases arising in schools other than the principal focus.

The illness was mild, principal symptoms being diarrhoea and abdominal pain, and cases were usually absent from school for about two weeks. It was necessary to exclude three adults from work under the Public Health Act 1961 Section 41 and compensation for loss of wages was payable in one case.

Fresh notifications died away in mid-December and no cases are under observation at present. However, this illness is endemic among the community and fresh cases could occur at any time. The statistics show it is a problem found amongst families with younger children and strict personal hygiene is the most important defence.

I would like to acknowledge the willing help and co-operation received from all those concerned in the management of the outbreak, especially the public health inspector, the officer who bore the major part of the extra work involved.

Some statistics are given below:-

Total number of families concerned	113
Number of persons affected	129
Number of families with children aged less than nine years	106
Number of families with children aged nine years and over	7
Total number of specimens sent to the laboratory	382
Total number of specimens shown to be positive	153
Visits by the public health inspector	367
Visits by the health visitor	170

NATIONAL HEALTH SERVICE ACT, 1946 IMMUNISATION AGAINST DIPHTHERIA

The number of persons immunised against Diphtheria in the Urban District during 1969 is as follows:-

Primary immunisations 174 Booster injections

Age Period

DEATHS

246

Non-

Cont d.....

TUBERCULOSIS RETURN FOR 1969

Non-

NEW CASES

in Years	Pulmonary	Pulmona:	<u>Pu</u>	lmonary	Pulmonary
	M F	M	F M	F	M F
Total all ages	NIL	NIL		NIL	NIL
	TR EATMENT	CENTRE, PO	OLSBROOK		
SCABIES		Adults	5 - 15	Under 5	Total
n a H n c	,				
Bolsover U.D.C Chesterfield R		10	3	6	19
Clay Cross U.E		10	-		-
Clowne R.D.C.			-	•	•••
Dronfield U.D.	C.	n-sp	-	-	
Staveley U.D.C		11	17	4	32
		21	20	10	51
			-	countration.	engineers.ev
HEAD LICE					
Bolsover U.D.			-	-	emp.
Chesterfield I		desp	00%	•	••
Clay Cross U.I Clowne R.D.C.) • C •	••		_	
Dronfield U.D.	.C.		-	849	-
Staveley U.D.			-	0.0	040
			deraphiliterate)	and the state of t	-
		-	400	000	949
			-		er-childrenite

TREATMENT CENTRE, POOLSBROOK (Cont'd)

SCABIES WITH VERMINOUS HEADS

	Adults	5 - 15	Under 5	Total
Bolsover U.D.C.	••	_	-	enes
Chesterfield R.D.C.	ones	-		
Clay Cross U.D.C.	-	ma	-	-
Clowne R.D.C.	and a	849	ee.	-
Dronfield U.D.C.	-	-	-	-
Staveley U.D.C.		-	-	-
	-	-	enes	
			-	Contribution
Diagnosis not confirmed	-			
Miscellaneous	-			
Pediculosis Corpris				

Miscellaneous
Pediculosis Corpris
Pediculosis Pubis

NORTH DERBYSHIRE WATER BOARD

Report to Medical Officer of Health on the

WATER SUPPLY TO DRONFIELD URBAN DISTRICT YEAR 1969

The supplying authority to the area is the North Derbyshire Water Board. The treatment plants at Barbrook and Smeekley provide the source of water to the area. Treatment involves metal removal and chlorination.

Distribution is from covered reservoirs.

The resultant quality of the supplied waters is generally satisfactory

The quantity proved generally adequate, but for part of the year a restriction on the use of hosepipes was imposed.

Chemical and Bacteriological analyses are carried out in the Board's laboratories. All raw, treated and distributed waters are examined at least monthly. The number of examinations involved in 1969, being:-

Bacteriological 226 Chemical 156

Cont'd....

NORTH DERBYSHIRE WATER BOARD (Cont'd)

Bacteriological results on treated waters have been consistent with standards laid down by the Ministry of Health. Chemical results in view of the number of water sources involved vary considerably with location, and approximate extremes of variation are:

рН		7.0	9.5	
A1ka1inity	(CaCO3)	10	220	mg/1
Hardness	(Ca003)	50	180	mg/1
Chloride	(C1).	11	15	mg/1
Fluoride	(F)	0.1	0.4	mg/1

The treated waters in the area have given rise to no concern on the grounds of plumbo solvency, and analyses on the supply water at source, in distribution and after overnight standing in lead service pipes have yielded figures within the recently revised acceptable lead concentration.

The number of houses connected during the year was 231. Construction of a 1 M.G. storage reservoir to regulate supplies in the Gosforth Valley area was completed in June, 1969.

3,846 yards of main were laid for housing developments.

Before being brought into service all newly laid mains were washed out, sterilized and samples examined to ensure satisfactory bacteriological and physical results were obtained.

Complaints of the appearance of fly larvae were received in September from consumers in a localised area. Whilst this did not constitute a Public Health hazard, it was obviously undesirable and localised mains swabbing was undertaken in order that supplied might be restored to their normal condition.

The waters were monitored to detect any excessive amounts of radioactive substances.

Monthly reports of current bacteriological and physical results were forwarded to the Medical Officer of Health.

HOME SAFETY COMMITTEE

The Committee has continued its activities for the promotion of safety in the home.

During the period under review competitions were held for adults and children, the response being quite encouraging.

6 more flashing lights were fitted to properties occupied by aged persons, the total number of lights in operation in the area at the end of 1969 being 14.

Interesting talks were given to the Committee during the year by different speakers on varied topics allied to safety in the home.

DRONFIELD URBAN DISTRICT COUNCIL

ANNUAL REPORT

of the

PUBLIC HBALTH INSPECTOR

Eric M. Housecroft, M.R.S.H., M.A.P.H.I. for the year ending 31st December, 1969

Madam Chairman and Members,

My annual report for the calendar year 1969 is set out below:-

The appointment of a technical assistant in April, 1969 was very welcome indeed and this allowed work on our No. 5 Smoke Control Order to go ahead.

Improvement Grant applications continued at a steady rate - but the number of applications from Landlords in respect of tenanted property is very small indeed - one wonders whether the new Housing Act 1969 will make any impression in this direction.

In the later part of the year a Dysentery outbreak (mainly amongst chilren) caused a considerable amount of additional work, the response of parents to the requests for feacal specimens from patients and contacts was first class. The Medical Officer of Health in his report has given statistical details.

Cont'd....

ANNUAL REPORT

of the

PUBLIC HEALTH INSPECTOR (Cont'd)

The operation of Smoke Control Areas brings its problems for the householder in disposing of medical dressings, etc. The Council have, therefore, provided an incinerator for this purpose at the Council Offices - the Midwives especially have found this very useful.

HOUSING ACT, 1957

Slum Clearance

The following list shows the premises dealt with and the action taken during the year.

New Firthwood Cottages, Callywhite Lane, Dronfield.

Accepted owners offer of work to make premises fit for human habitation.

83 Lea Road, Dronfield.

Accepted owners offer of work to make premises fit for human habitation.

Work completed and Closing Order determined.

21 Sheffield Road, Dronfield.

Represented as unfit for human habitation on 28th July, 1969.

7 Scarsdale Cross, Dronfield.

Represented as unfit for human habitation on 28th July, 1969.

21 Sheffield Road, Dronfield.

Closing Order made on 13th October, 1969.

7 Scarsdale Cross, Dronfield.

Demolition Order made on 13th October, 1969.

151 Carr Lane, Dronfield Woodhouse.

Represented as unfit for human habitation on 13th October, 1969.

151 Carr Lane, Dronfield Woodhouse.

Demolition Order made on 1st December, 1969

Slum Clearance (Cont'd)

The following 9 dwellings were demolished during the year 1969:-

58 Chesterfield Road, Dronfield.

128 and 130 Carr Lane, Dronfield Woodhouse.

1 and 2 Bowshaw Cottages, Dronfield.

39, 41 and 43 Princess Road, Dronfield.

95 to 97 Chesterfield Road, Dronfield. Demolished by Derbyshire County Council for road vision.

NEW HOUSING

With only 197 new houses completed during the year and all by private enterprise, it is obvious that the financial conditions prevailing have curtailed the house building programme.

The annual schedule of house building since 1946 is set out below:-

	Local .	Private Enterprise
Year	Authority	Housing
1946	50	19
1947	76	31
1948	99	12
1949	49	15
1950	6	10
1951	24	6
1952	40	8
1953	4	43
1954	28	53
1955	44	129
1956	10	193
1957	64	181
1958	-	217
1959	10	238
1960	88	225
1961	68	225
1962	48	183
1963	₩	94
1964	24	196
1965	70	190

Cont d.....

NEW HOUSING (Cont'd)

Year	Local Authority	Private Enterprise Housing
1966	28	178
1967	142	241
1968	37 ·	218
1969	-	197
		Companies of the Compan
	1,009	3,102
		-

IMPROVEMENT GRANTS

25 applications were received for Standard Grants and 2 for Discretionary Grants, i.e. 27 altogether, not a very satisfactory number.

- 19 Standard Grants were by owner/occupiers
 - 2 Discretionary Grants were by owner/occupiers

leaving only 6 improvements carried out by Landlords in respect of tenanted properties. (Thy not more?).

The result of these improvement grants will be the provision of the following:-

- 22 Bathrooms
- 21 Baths
- 1 Shower
- 23 Wash hand basins
- 26 Internal W.C.'s
- 2 Food Stores
- 22 Hot Water Systems

RENT ACT, 1957

Three applications for cancellation of Certificates of Disrepair were received, two of these were approved and the Certificate of Disrepair cancelled, the third being held in abeyance at the end of the year.

CLEAN AIR ACT, 1956

Smoke Control Orders

Progress in the above field is steady with the Council making The Dronfield Urban District (No. 5) Smoke Control Order on the 5th May, 1969. This order was confirmed on the 31st July, 1969 - to become operative from 1st September, 1970. (This has since been put back to 1st September, 1971 due to difficulties in obtaining the correct type of solid smokeless fuels).

Pollution Recording

The atmospheric pollution recording using lead peroxide candles and deposit gauges was continued - the average readings for the year being as follows:-

Investigation of Atmospheric Pollution

Estimation of Sulphur in the Atmosphere during the Year ending 31st December, 1969 expressed in Mg. of SO₃ per 100 sq. cms. Pto₂ per day

Author opening at 1 Page	SITE:	YEAR: Average Mg. of SO cms. PbO 2						SO ₃ p	er 100 er day	sq.		
general en		No. ground ce of To			The state of the s	1962 1963 1964 1965 1966 1968 1968	- 2 3 4 5 7		1. 1. 0. 0. 0.	185 243 141 95 856 694 837		
MGS.												
2.0 -												
1.0 -										1711		
	1.02	1.69	1.69	1.21	1.00	0.64	0.25	0.30	0.51	0.40	0.76	1.10
Month	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
Days	29	31	29	30	29	31	30	29	32	31	31	30

CLEAN AIR ACT: 1956

Pollution Recording (Cont'd)

Investigation of Atmospheric Pollution

Given below are the recordings taken at the Lea Road Site, Dronfield, to determine the deposited matter in milligrammes of UNDISSOLVED solids, per square metre per day

	LEA ROAD SITE: CODE: No. 10					YEAR: Daily average in Milligrammes per square metre (11 months)					es)		
	Assumption Archae Processing States	Open ground in Centre of Town					1968 1969					- unique designation of the second	
day	150-									Can depart, on the first constitution of the c		Estimated	
per	100-						7///		the second secon			1	
MILLIGRAMMES or square metre p	50											Dottle broken	
per	Month	65.4 JAN.	44.8 FEB.	110.2 MAR.	95.3 APR.	60.9 MAY	108.5 JUNE	51.5	58.7	56.8 SEPT.	26.4 OCT.	NOV.	51.5 DEC.
	MOHELL	2.90	2.79	2.90	2.70	5.00	2.69	2.22	1.94	1.40		2.98	2.91
	Days	29	31	29	30	29	31	30	29	32	31	31	30

CLEAN AIR ACT, 1956

Pollution Recording (Cont'd)

Investigation of Atmospheric Pollution

Estimation of Sulphur in the Atmosphere during the Year Ending 31st December, 1969 expressed in Mg. of SO₃ per 100 sq. cms. PbO₂ per day

	SITE:	CAL	LYWHITE	LANE		YEAR	YEAR: Average Mg of SO per 100 sq. cms. PbO per day					sq.
de chiene	CODE	No.	9			1962				1.12		
		rcial	Centre			1963 1.129 1964 1.127 (11 months)			s)			
right.	of Town				1965			1.0)9			
1 2 4 4				1966 0.991 1967 0.915								
-				1968		0.98						
-	,		•			1969		į	0.9	1		
MGS.				Administration of the Army Army Army Army Army Army Army Army	er oppositiet en de de la constant d	nutur-region e elles ell	e familie der	\$ 5 6	- e-demen		Re Laggeria, rugger en deur voorde	
2.0-	600 - 600	e . Ay ser : "THE OF PERSONS	by the control of the	Amore an observation of the contribution of th	en de de la companya	Committee on the second of the	•	† † *	S. In the second			e e e
						in appropriate some control of						
1.0-									1 de mario e dans			
		1111					11/1	7777	1/1/	17/11		
	1.33	1.58	1.56	1.07	0.94	0.66	0.42	0.39	0.54	0.69	0.97	1.15
Month	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
Days	29	31	29	30	29	31	30	29	32	31	31	30

CLEAN AIR ACT, 1956

Pollution Recording (Cont'd)

per sqaure metre per day

Investigation of Atmospheric Pollution

Given below are the recordings taken at the Callywhite Lane Site, Dronfield to determine the deposited matter in milligrammes of UNDISSOLVED solids, per square metre per day

	CALLY	CALLYWHITE LANE SITE					YEAR: Daily average in Milligrammes per square metre (11 months)					
	CODE: No. 9 Commercial Centre of Town				- 0 2 W Land - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1968 1969		43.5 57.86				
		to the state of th				3 A 2 A 2	· F is distributed to a second		1	0 0	- compagnions	
100-											Estimated	
50-									1 man and 1 miles (1		broken - Es	
4									1///	02.5	Bottle b	38.6
4	34.0	49.6	61.8	53.9	52.2	81.5	75.5	-	46.9 SEFT.	92.5 CCT.		DEC.
Month	JAN.	FEB.	MAR.	APR.	1.2.Y	JUITE	JULY	asiic).				
	2.61	3.72	3.33	2.40	4.23	2.62	2.22	2.07	1.44	0.87	2.98	2.97
Days	29	31	29	30	29	31	30	29	32	31	31	30

The rainfall for 1969 in Dronfield was 29.6 inches.

SLAUGHTER OF ANIMALS ACT, 1958

The following persons were licenced to slaughter or stun animals in a Slaughterhouse or Knacker's Yard for the year ended 31st December, 1969:-

William Cartledge.
Donald James Fisher.

FOOD AND DRUGS ACT, 1955

Progress in food wrapping is being maintained, but there are still certain foods sold in their unwrapped unprotected state which puts a certain risk into purchasing them - the general public could do very much to help in this matter by simply refusing to buy unwrapped foods, and drawing the retailer's attention when these risks are evident.

Inspection of food premises, both wholesale and retail, were carried out, the general standard being satisfactory with one or two very good.

The following foodstuffs were found to be unfit for human consumption and were destroyed:-

8 ozs. Sugared Almonds.

3 - $15\frac{1}{2}$ oz. tins Oberon Canned Red Cherries.

1 1b. Cream Sandwich cake.

192 1bs. Beef.

33 1bs. Bacon.

4 - 3 lb. tins Loganberry and Apple Pie Fillings.

1 - 1 1b. pork pie.

FOOD AND MILK SAMPLING

I am indebted to Mr. J. Markland, B.Sc., F.R.I.C., County Analyst and to Dr. J. B. S. Morgan, County Medical Officer of Health, who have supplied the information regarding (a) Food Samples, and (b) Milk Samples taken in the Dronfield area by County Sampling Officers.

(a) 52 Samples including 11 Milk Samples were taken in the Dronfield area during 1969. All samples proving satisfactory.

Cont'd.....

MILK (SPECIAL DESIGNATION) REGULATIONS 1963/5

(b) Sample results for the year 1969:-

Untreated Milk

Methylen	e Blue	Bruce11	a Abortus
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
	000		Brook
	Pasteurise	d Milk	
Methylen	e Blue	Phosp	hatase
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactor
11	tes .	11	-
	Sterilize	d Milk	
	Turbid	ity	
	Satisfactory	Unsatisfactory	
	2	en en	
	Ultra Heat T	reated Milk	
	Colony Cou	int Test	
	Satisfactory	Unsatisfactory	
	-	-	
	Total number of	samples 13.	
	TOTAL HAMDEL OF	Jump 200 200	
	FOOD HYGIENE (GENERA	L) REGULATIONS 1960	
			58
	ises covered by the at		
	ises which comply with		58
Number of prem	ises covered by Regula	ation 19	58

58

Number of premises which comply with Regulation 19

PETROLEUM (REGULATION) ACTS, 1928 AND 1936

Licences under the above Acts were granted for the storage of Petroleum Spirit as follows:-

Banner Plant, Ltd. 1,000 Derbyshire County Council 1,000 Dronfield Urban District Council 500 Wm. Gunstone & Sons, Ltd. 4,000 Woodleigh Motor Sales (John W. Elliott) 6,000 Dronfield Service Station 9,000 Wm. Outram & Sons, Ltd. 1,000 P. & V. (Mining and Engineering) Ltd. 1,000 Slater Bros. (Dronfield) Ltd., (in cans) 300 Slater Bros. (Dronfield) Ltd. 500 Coach & Horses Garages (Wood & Horsfield) 2,000 Howson's Neon Signs, Ltd. 500 Graphoidal Developments, Ltd. 500 Walker & Carson, Ltd. 9,000 Walker & Carson, Ltd. 500 Dronfield & District Joint Burial Committee (in cans) 10 James Childs & Sons, Ltd. (in cans) 30 Hallowes Golf Club, Ltd. (in cans) 30 TOTAL 43,940			
Derbyshire County Council Dronfield Urban District Council Wm. Gunstone & Sons, Ltd. Woodleigh Motor Sales (John W. Elliott) Dronfield Service Station Wm. Outram & Sons, Ltd. P. & V. (Mining and Engineering) Ltd. Slater Bros. (Dronfield) Ltd., (in cans) Slater Bros. (Dronfield) Ltd. Sheaf Motors of Coal Aston Ltd. Coach & Horses Garages (Wood & Horsfield) Howson's Neon Signs, Ltd. Graphoidal Developments, Ltd. Stubley Garage, Ltd. Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Soo Hallowes Golf Club, Ltd. (in cans) 30 30 30 30 30 30 30 30 30 30 30 30 30		Gallons Gallons	3
Dronfield Urban District Council Wm. Gunstone & Sons, Ltd. Woodleigh Motor Sales (John W. Elliott) Dronfield Service Station Wm. Outram & Sons, Ltd. P. & V. (Mining and Engineering) Ltd. Slater Bros. (Dronfield) Ltd., (in cans) Slater Bros. (Dronfield) Ltd. Sheaf Motors of Coal Aston Ltd. Coach & Horses Garages (Wood & Horsfield) Howson's Neon Signs, Ltd. Graphoidal Developments, Ltd. Stubley Garage, Ltd. Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. 1,000 4,000 500 Hallowes Golf Club, Ltd. (in cans) 300 300 300 300 300 300 300 3	Banner Plant, Ltd.	1,000	
Wm. Gunstone & Sons, Ltd. Woodleigh Motor Sales (John W. Elliott) Dronfield Service Station Wm. Outram & Sons, Ltd. P. & V. (Mining and Engineering) Ltd. Slater Bros. (Dronfield) Ltd., (in cans) Slater Bros. (Dronfield) Ltd. Sheaf Motors of Coal Aston Ltd. Coach & Horses Garages (Wood & Horsfield) Howson's Neon Signs, Ltd. Graphoidal Developments, Ltd. Stubley Garage, Ltd. Walker & Carson, Ltd. Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. 500 Hallowes Golf Club, Ltd. (in cans) 300 301 302 303 304 305 306 307 307 308 309 309 309 309 309 300 300	Derbyshire County Council	1,000	
Woodleigh Motor Sales (John W. Elliott) Dronfield Service Station Wm. Outram & Sons, Ltd. P. & V. (Mining and Engineering) Ltd. Slater Bros. (Dronfield) Ltd., (in cans) Slater Bros. (Dronfield) Ltd. Sheaf Motors of Coal Aston Ltd. Coach & Horses Garages (Wood & Horsfield) Howson's Neon Signs, Ltd. Graphoidal Developments, Ltd. Stubley Garage, Ltd. Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Hallowes Golf Club, Ltd. (in cans) 300 300 300 300 300 300 300 3	Dronfield Urban District Council	500	
Dronfield Service Station 9,000 Wm. Outram & Sons, Ltd. 1,000 P. & V. (Mining and Engineering) Ltd. 1,000 Slater Bros. (Dronfield) Ltd., (in cans) 300 Slater Bros. (Dronfield) Ltd. 1,000 Sheaf Motors of Coal Aston Ltd. 6,000 Coach & Horses Garages (Wood & Horsfield) 2,000 Howson's Neon Signs, Ltd. 500 Graphoidal Developments, Ltd. 500 Stubley Garage, Ltd. 9,000 Walker & Carson, Ltd. 500 Wm. Lee & Sons (Malleable) Ltd., (in cans) 100 Dronfield & District Joint Burial Committee (in cans) 10 James Childs & Sons, Ltd. 500 Hallowes Golf Club, Ltd. (in cans) 30	Wm. Gunstone & Sons, Ltd.	4,000	
Wm. Outram & Sons, Ltd. P. & V. (Mining and Engineering) Ltd. Slater Bros. (Dronfield) Ltd., (in cans) Slater Bros. (Dronfield) Ltd. Sheaf Motors of Coal Aston Ltd. Coach & Horses Garages (Wood & Horsfield) Howson's Neon Signs, Ltd. Graphoidal Developments, Ltd. Stubley Garage, Ltd. Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Hallowes Golf Club, Ltd. (in cans) 300 1,00	Woodleigh Motor Sales (John W. Elliott)	6,000	
P. & V. (Mining and Engineering) Ltd. Slater Bros. (Dronfield) Ltd., (in cans) Slater Bros. (Dronfield) Ltd. Sheaf Motors of Coal Aston Ltd. Coach & Horses Garages (Wood & Horsfield) Howson's Neon Signs, Ltd. Graphoidal Developments, Ltd. Stubley Garage, Ltd. Walker & Carson, Ltd. Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Hallowes Golf Club, Ltd. (in cans) 300 100 1,000 1,000 2,000 2,000 300 100 500 100 500 100 100	Dronfield Service Station	9,000	
Slater Bros. (Dronfield) Ltd., (in cans) Slater Bros. (Dronfield) Ltd. Sheaf Motors of Coal Aston Ltd. Coach & Horses Garages (Wood & Horsfield) Howson's Neon Signs, Ltd. Graphoidal Developments, Ltd. Stubley Garage, Ltd. Walker & Carson, Ltd. Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Hallowes Golf Club, Ltd. (in cans) 300 300 300 300 300 300 300 3	Wm. Outram & Sons, Ltd.	1,000	
Slater Bros. (Dronfield) Ltd. 1,000 Sheaf Motors of Coal Aston Ltd. 6,000 Coach & Horses Garages (Wood & Horsfield) 2,000 Howson's Neon Signs, Ltd. 500 Graphoidal Developments, Ltd. 500 Stubley Garage, Ltd. 9,000 Walker & Carson, Ltd. 500 Wm. Lee & Sons (Malleable) Ltd., (in cans) 100 Dronfield & District Joint Burial Committee (in cans) 10 James Childs & Sons, Ltd. 500 Hallowes Golf Club, Ltd. (in cans) 30	P. & V. (Mining and Engineering) Ltd.	1,000	
Sheaf Motors of Coal Aston Ltd. 6,000 Coach & Horses Garages (Wood & Horsfield) 2,000 Howson's Neon Signs, Ltd. 500 Graphoidal Developments, Ltd. 500 Stubley Garage, Ltd. 9,000 Walker & Carson, Ltd. 500 Wm. Lee & Sons (Malleable) Ltd., (in cans) 100 Dronfield & District Joint Burial Committee (in cans) 10 James Childs & Sons, Ltd. 500 Hallowes Golf Club, Ltd. (in cans) 30	Slater Bros. (Dronfield) Ltd., (in cans)	300	
Coach & Horses Garages (Wood & Horsfield) Howson's Neon Signs, Ltd. Graphoidal Developments, Ltd. Stubley Garage, Ltd. Walker & Carson, Ltd. Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Hallowes Golf Club, Ltd. (in cans) 30	Slater Bros. (Dronfield) Ltd.	1,000	
Howson's Neon Signs, Ltd. 500 Graphoidal Developments, Ltd. 500 Stubley Garage, Ltd. 9,000 Walker & Carson, Ltd. 500 Wm. Lee & Sons (Malleable) Ltd., (in cans) 100 Dronfield & District Joint Burial Committee (in cans) 10 James Childs & Sons, Ltd. 500 Hallowes Golf Club, Ltd. (in cans) 30	Sheaf Motors of Coal Aston Ltd.	6,000	
Graphoidal Developments, Ltd. 500 Stubley Garage, Ltd. 9,000 Walker & Carson, Ltd. 500 Wm. Lee & Sons (Malleable) Ltd., (in cans) 100 Dronfield & District Joint Burial Committee (in cans) 10 James Childs & Sons, Ltd. 500 Hallowes Golf Club, Ltd. (in cans) 30	Coach & Horses Garages (Wood & Horsfield)	2,000	
Stubley Garage, Ltd. Walker & Carson, Ltd. Soo Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Hallowes Golf Club, Ltd. (in cans) 30	Howson's Neon Signs, Ltd.	500	
Walker & Carson, Ltd. Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Hallowes Golf Club, Ltd. (in cans) 30	Graphoidal Developments, Ltd.	500	
Wm. Lee & Sons (Malleable) Ltd., (in cans) Dronfield & District Joint Burial Committee (in cans) James Childs & Sons, Ltd. Hallowes Golf Club, Ltd. (in cans) 30	Stubley Garage, Ltd.	9,000	
Dronfield & District Joint Burial Committee (in cans) 10 James Childs & Sons, Ltd. 500 Hallowes Golf Club, Ltd. (in cans) 30	Walker & Carson, Ltd.	500	
James Childs & Sons, Ltd. 500 Hallowes Golf Club, Ltd. (in cans) 30	Wm. Lee & Sons (Malleable) Ltd., (in cans)	100	
Hallowes Golf Club, Ltd. (in cans)	Dronfield & District Joint Burial Committee (i	n cans) 10	
	James Childs & Sons, Ltd.	500	
TOTAL 43,940	Hallowes Golf Club, Ltd. (in cans)	30	
	Т	OTAL 43,940	

PREVENTION OF DAMAGE BY PESTS ACT, 1949

This report, apart from the actual numbers involved, could well be a repeat of last year's report.

A part-time operator is employed, and a satisfactory service is being given to the district.

Cont *d.....

PREVENTION OF DAMAGE BY PESTS ACT, 1948 (Cont'd)

All the agricultural premises in the area were visited in the Spring and Autumn and treatment given on a cost basis when any infestation was found, alternatively advice was given to any farmer who wished to do his own treatment.

There were still two small sections of the public sewer system which were still not completely free from pests.

98 premises were found to be infested by rats and 44 by mice - all were successfully treated.

WASP NESTS

This service is being increasingly called for and is very much appreciated. We destroyed 36 nests during the Summer of 1969.

ANIMAL BOARDING ESTABLISHMENTS ACT, 1963

One licence in respect of cats only was renewed under the above Act to Mrs. B. J. Windle, The Cottage, Mickley Lane, Dronfield Woodhouse - this licence expires on 31st December, 1969.

PET ANIMALS ACT, 1951

One application for the renewal of an existing licence was granted in respect of a Pet Shop at 10 Sheffield Road, Dronfield - this licence expires on 31st December, 1969.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The following table shows the position relative to registrations and visits at 31st December, 1969.

			Number of registered premises
	Number of premises newly registered	Total number of registered premises at	receiving one or more general inspections
Class of Premises	during the Year	end of Year	during the Year
Offices	ee	21	16
Retail Shops	d ma	44	40

Cont'd.....

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963 (Cont'd)

Class of Premises	Number of premises newly registered during the Year	Total number of registered premises at end of Year	Number of registered premises receiving one or more general inspections during the Year
Wholesale Shops, Warehouses	-	1	1
Catering establish- ments open to the public, canteens	74	4	4
Fuel Storage Depots	000		
Number of visits of	all kinds made to	registered premises	88

NUMBER OF PERSONS EMPLOYED

Class of Premises	Tota1					
Offices	174					
Retail Shops	185					
Wholesale departments, Warehouses						
Catering establishments open to the public	21					
Canteens	-					
Fuel Storage Depots	~~					
TOTAL	389					
Males 178 Females	211					

FACTORIES ACT 1961

1. Inspections for purposes as to health (including inspection by the Public Health Inspector):-

		Number on		Number of Written	Occupiers
	Premises	Register	Inspections (3)	Notice (4)	Prosecuted (5)
	(1)	(2)	(3)		
(<u>i</u>)	Factories in which section 1, 2, 3, 4 and 6 are to be enforced by	-			
	Local Authorities	610	-	-	949
(ii)	Factories not included in (i) in which Section	n			
	7 is enforced by the Local Authority	66	31	7	-
(iii)	Other Premises in which	h			
	Section 7 is enforced	*			
	by the Local Authority (excluding out-workers	•			
	premises)	5	14	-	- 0
	*	ajudas044p		agregations Proj	
	TOTAL	71	45		aleman p
		dissillation.	4400		

2. Cases in which defects were found:-

	Num	ber of cas	Number of cases		
		-	Refe		in which prose-
			to H.M.	by H.M.	cutions were in-
Particulars (1)	Found (2)	Remedied (3)	Inspector (4)	Inspector (5)	stituted (6)
Want of Cleanliness (S1)	4	4	e=	-	P4
Overcrowding (S2)	-	949	-	OH	649
Unreasonable Temperature (S3)	-	ary	•	-	-
Inadequate Ventilati (S4)	ion -	e40	-		ave
Ineffective drainage of floors (S6)	2	gens.	••	00	
					Contla

FACTORIES ACT, 1961 (Cont'd)

	Numbe	r of cases were	in which of	defects	in wh	r of cases ich prose- ns were in
Particulars (1)	Found (2)	Remedied (3)	Inspector (4)	Inspecto (5)	r st	ituted (6)
Sanitary Conveni- ences (S7)	-	Plak	~	•		440
() Insufficient	-	•	•	•		•
(b) Unsuitable or defective	4	4	~	~		649
(c) Not separate for sexes	140	que	-	_		_
Other offences against the Act (not including offences relating						
to Outwork)		949	~	-		•
TOTAL	8	8	and approximately the second	-	•	-
				transposition.		
	F	ACTORIES A	CT 1961			
		PART V	III			
		Section	133	Sect	ion 134	
Nature of Work (1) Making etc.	kers n ust st ired ction		prose- cutions for fail- ure to supply	No. of instances of work in unwhole-some premises (5)	Notices served	Prose- cutions (7)
Wearing) Cleaning apparel) and Washing		-	•	•	-	-

RECORD OF VISITS DURING 1969

		2
Accumulations		19
Alterations to Existing Figherly	• •	3
Animal Boarding Establishments	• •	88
Bakehouses and Food Premises		15
Cesspools	• •	228
Choked Drains and Sewers		13
Choked W.C.'s	• •	1,433
Clean Air Act, 1956	• •	55
Defective Drains	• •	85
Drains Tested	• •	217
Dustbins	• •	44
Factories	• •	40
Housing Act, 1957	• •	53
Housing Defects General	• •	31
Tce Cream	• •	442
Infectious Diseases and Food Poisoning	• •	202
Improvement Grants	• •	22
Interviews with Builders	• •	58
Miscellaneous	• •	38
Nuisances from Poultry, Dyke, etc	• •	22
Noise Abatement	• •	88
Offices, Shops and Railway Premises Act	• •	21
Offensive Smells	• •	1
Pail Closets	• •	3
Pet Shops	• •	69
Petroleum Licences	• •	7
Public Conveniences	• •	•
Rats and Mice	• •	69 7
Rent Act, 1957		
Infestations - flies, etc	• •	21
Hairdressing Establishments	• • •	4
Defective Wastepipes	• • •	4
Water Samples	• • •	13
Water Supplies	• ••	10
water appeared		

WORK CARRIED OUT DURING 1969

Accumulations Removed		1
Burst Water Pipes Repaired		1
Ceiling Plaster Repaired	• • • • •	2
Choked Drains Cleared	••	73
Number of Premises Affected	••	147
Defective Drains Repaired	••	7
House Roofs Repaired	• • • • •	5
House Doors Repaired	• • • • • •	3
House Floors Repaired	• • • • •	7
House Paths Repaired		1
New Bathrooms and Baths	1 Shower and	21
New Drains Tested and Laid	4" (1012 ft.)	
New Drains Tested and Laid	6" (76 ft.)	
New Dustbins Supplied		300
Eaves Spouts Repaired	(66 ft.)	
Inspection Chambers - New or Repaired		27
New Sinks	•• ••	8
New Trapped Gullies		13
Waste Pipes Repaired		9
Wash Hand Basins, New		23
W.C.'s, New		26
W.C.'s, Repaired		5
Soil Pipes, New	(232 ft.)	
Ventilation Pipes, New	(258 ft.)	
Wallplaster Repaired		11
Hot Water Systems, New	• • • • •	22
House Windows Repaired or Renewed	• • • • • •	17
Wasp Nests Destroyed		36
Cesspools disused	• • • • • •	
Rising and Penetrative Dampness	• • • • •	7
Ventilated Food Stores	• • • • • •	2
Water Samples	• • • • • •	13
Water Supplies Improved		4



